



07.12.22 10:00-14:00

Dialogue Between Design and Science
Visualizing data and visualizing through data

10:00

GREETINGS

Prof. Eduard Yakubov, President HIT, Holon Institute of Technology, IL

Prof. Luděk Hynčík, Vice-Rector UWB, University of West Bohemia, CZ

SESSION 1

10:20-10:40

Data Visualization as a Way of Interpretation:
A Critical View / Dr. Yael Eylat Van Essen,
HIT, Holon Institute of Technology, IL

10:40-11:00

Ukraine War Representations in Digital News Maps / Dr. John Fass RCA, London, UK

11:00-11:20

Social Topographies: Tech for Change and Critical Visualization / Dr. Meirav Aharon-Gutman, Technion Institute of Technology, IL

SPECIAL LECTURE + PRESENTATION

11:20-11:50

Immersive Media Visualization
Roland Haring, Deep Space, Ars Electronica,
Future Lab, Linz, AT

11:50-12:20

BREAK

12:20-12:50

Panel: From Visualizing Textual Data to Generating Images from Text

Dr. Jonatan Schler, HIT, Holon Institute of Technology, IL

Zachi Diner, HIT, Holon Institute of Technology, IL

Moderator: Dr. Arnost Marks, Sutnar Faculty of Design and Art, UWB, University of West Bohemia, Pilsen, CZ

SESSION 2

12:50-13:10

The Hidden Structure of The Public Sphere in Online Social Networks / Sagit Alkobi Fishman, HIT, Holon Institute of Technology, IL

13:10-13:30

A Digital Twin of Pilsen / Dr Karel Jedlička, UWB, Faculty of Applied Sciences, University of West Beohemia, CZ

13:30-13:50

Predict with AI Techniques Continuations of Yayoi Kusama Tentacles Artwork / Dr. Shai Gul, HIT, Holon Institute of Technology, IL Michal Pustejovsky, Sutnar Faculty of Design and Art, CZ

13:50-14:10

From Simple Charts to Professional
Infographics — Applied on Large-Scale
Social good data / Dr. Michael Fire, Ben Gurion
University, IL